

ORGANICA®

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Specification

01.12.2009

Code No. 12330

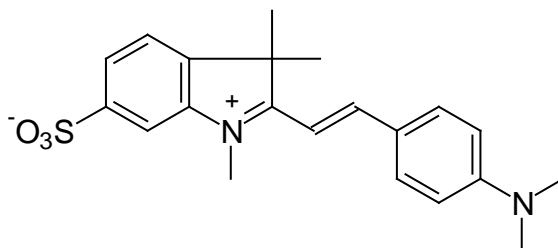
Op 450

CAS No. 143239-22-9

EEC No. -

Chemical Name **2-(4-Dimethylaminostyryl)-6-sulfo-1,3,3-trimethylindolium betaine**

Structure



Molecular Formula $C_{21}H_{24}N_2O_3S$

Molecular Weight 384,51

Product Properties

Appearance	Dark-blue crystalline powder
Loss on drying (%)	≤ 3
Absorption max (nm)	555 ± 1 (MeOH)
Extinction	1,24 ± 0,03 (0,01g/l; 0,5cm)

Storage Cool, dry, tightly closed

Application Filter dye in photography

Changes in comparison to previous issue do not relate to contents.